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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/620089
	Filing Date	July 14, 2003
	First Named Inventor	Philip Roland Lacourt
	Art Unit	1773
	Examiner Name	Not Assigned
Total Number of Pages in This Submission	Attorney Docket Number	HP0083USNA

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Petition to Correct USPTO Typographical Error and to Revive Unavoidably Abandoned Application
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Postal Receipt Card enclosed.	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	E. I. DU PONT DE NEMOURS AND COMPANY
Signature	Konrad Kaeding
Date	May 26, 2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Faith E. Sroka
Signature	Faith E. Sroka
Date	June 1, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IFWDAc

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

PHILIP ROLAND LACOURT

CASE NO.: HP0083USNA

APPLICATION NO.: 10/620089

GROUP ART UNIT: 1773

FILED: JULY 14, 2003

EXAMINER: NOT ASSIGNED

FOR: DIELECTRIC SUBSTRATES COMPRISING A POLYIMIDE CORE LAYER AND A HIGH TEMPERATURE FLUOROPOLYMER BONDING LAYER, AND METHODS RELATING THERETO

Attention: Office of Petitions  
**Mail Stop Petition**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


**PETITION TO CORRECT USPTO TYPOGRAPHICAL ERROR  
AND TO REVIVE UNAVOIDABLY ABANDONED APPLICATION**

Sir:

1. The USPTO mistakenly recorded customer number "23096," instead of "23906," thereby:
  - a. causing subsequent paperwork ("Filing Receipt" and "Notice to File Missing Parts") to be sent to an incorrect party; and
  - b. causing the case to go abandoned, since the "Notice to File Missing Parts" was never received by the correct attorney of record and therefore not responded to in a timely fashion.
2. Applicant filed a Status Request on March 16, 2004, but did not discover the USPTO's error until May 20, 2004, after numerous telephone inquiries to the USPTO.
3. Applicant provides herewith:
  - a. the "Filing Receipt" with proper correction noted thereon; and
  - b. the "Notice to File Missing Parts" with proper correction noted thereon.

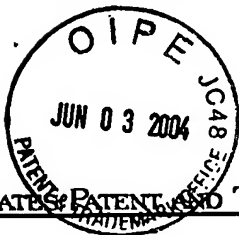
4. Applicant hereby respectfully requests that:
- a. the present application, if now abandoned, be deemed unavoidably abandoned (35 USC 133) and revived; and
  - b. a correct "Filing Receipt" and "Notice to File Missing Parts" be issued.
5. Applicant respectfully requests that any fees incurred by this Petition be satisfied by Applicant's USPTO Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,



**KONRAD KAEDING**  
ATTORNEY FOR APPLICANT  
Registration No.: 32,035  
Telephone: (302) 992-2093  
Facsimile: (302) 892-7949

Dated: May 26, 2004



## UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/620,089	07/14/2003	Philip Roland Lacourt	HP0083 US NA

CONFIRMATION NO. 7408

23096  
CHASIS R & D  
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23096

Konrad H. Kaeding  
E.I. du Pont de Nemours and Company  
Legal Patents  
1007 Market Street  
Wilmington, DE 19898

## FORMALITIES LETTER



\*OC000000010799385\*

Date Mailed: 09/02/2003

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



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APPL NO.	FILING OR 371 (c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/620,089	07/14/2003	1773	858	HP0083 US NA	1	26	1

23896  
 CHASIS R & D  
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23906  
 Konrad H. Kaeding  
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 Legal Patents  
 1007 Market Street  
 Wilmington, DE 19898

CONFIRMATION NO. 7408

FILING RECEIPT



\*OC000000010799384\*

Date Mailed: 09/02/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Philip Roland Lacourt, Chillicothe, OH;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 08/29/2003

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Dielectric substrates comprising a polyimide core layer and a high temperature fluoropolymer bonding layer, and methods relating thereto

Preliminary Class